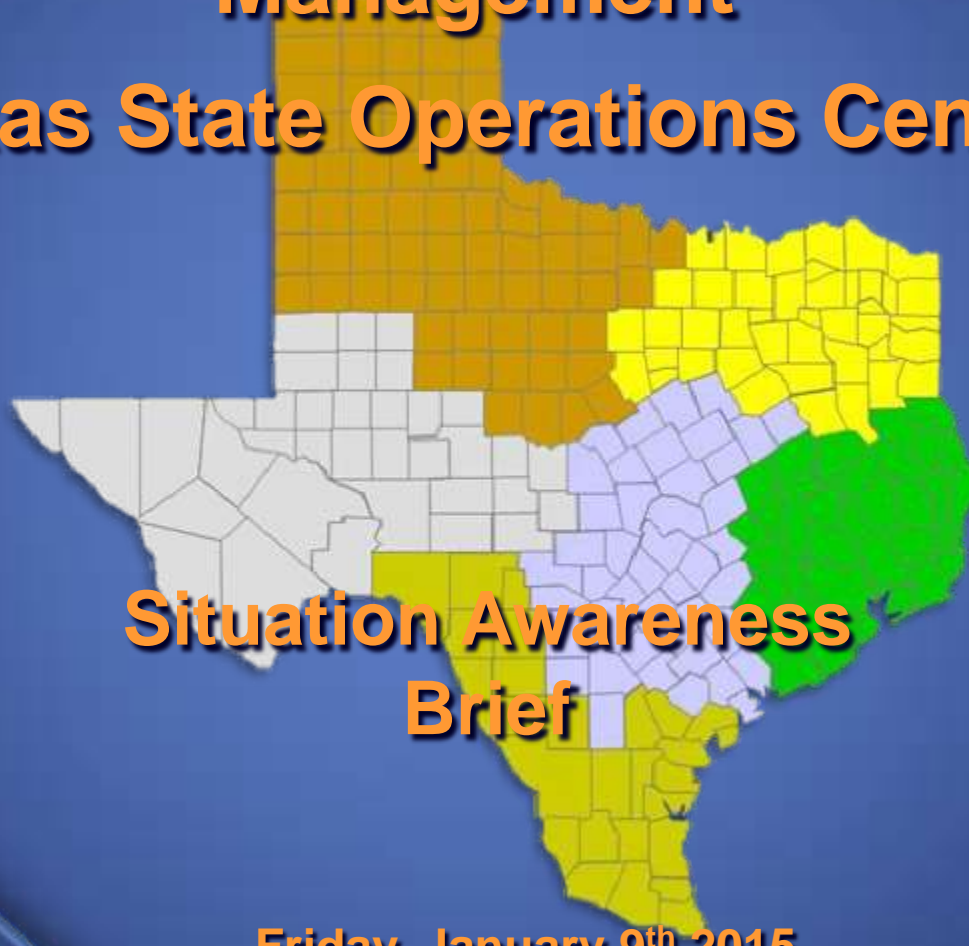


# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief

Friday, January 9<sup>th</sup> 2015  
As of 0900 CST



# Incidents Reported to the State Operations Center (last 24 hours)

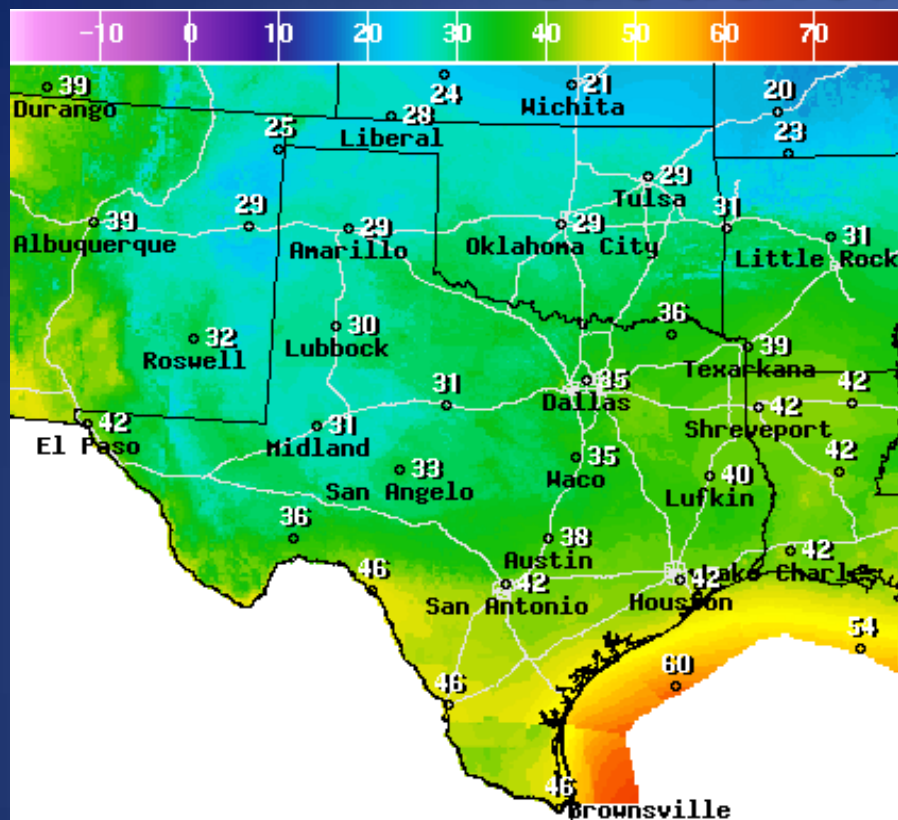
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
01/08/15	Final Report of a Road Closure (IH 35)	McLennan County	Y
01/09/15	Initial Report of a Road Closure (IH 20)	Gregg County	N
01/09/15	Initial Report of a Road Closure (US 79)	McLennan County	N

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
01/08/15	NWS Austin/San Antonio - 10 AM Weather update...No major changes...still a threat for frozen precipitation mainly late Friday into Saturday...
01/08/15	NWS Fort Worth - UPDATE: Winter Weather Potential
01/08/15	Significant Event Schedule and Map of Venues of 30,000 and Above Near Railroads for Week of 8 January 2015
01/08/15	Statewide Significant Events List as of January 8, 2015
01/08/15	NWS Lake Charles Weather Update: 2:30 pm Thursday
01/08/15	NWS Shreveport Weekend Freezing Rain Event
01/08/15	NWS Austin/San Antonio Weather Update 4PM...increasing chances for frozen precipitation overnight Tonight...Continued chances Fri Night-Saturday
01/08/15	NWS El Paso Significant Weather Briefing
01/08/15	NWS Lubbock - Childress NOAA Weather Radio is Off the Air
01/08/15	FEMA Region 6 Daily Situation Awareness Briefing
01/09/15	NWS Lake Charles Weather Update 5:30am Friday
01/09/15	Daily NWS Threat Brief for Friday, January 9, 2015 for FEMA Region 6
01/09/15	Southeast Texas Weather Update

# Weather Forecast



High Temperature(F) Ending Fri Jan 09 2015 7PM EST

(Sat Jan 10 2015 00Z)



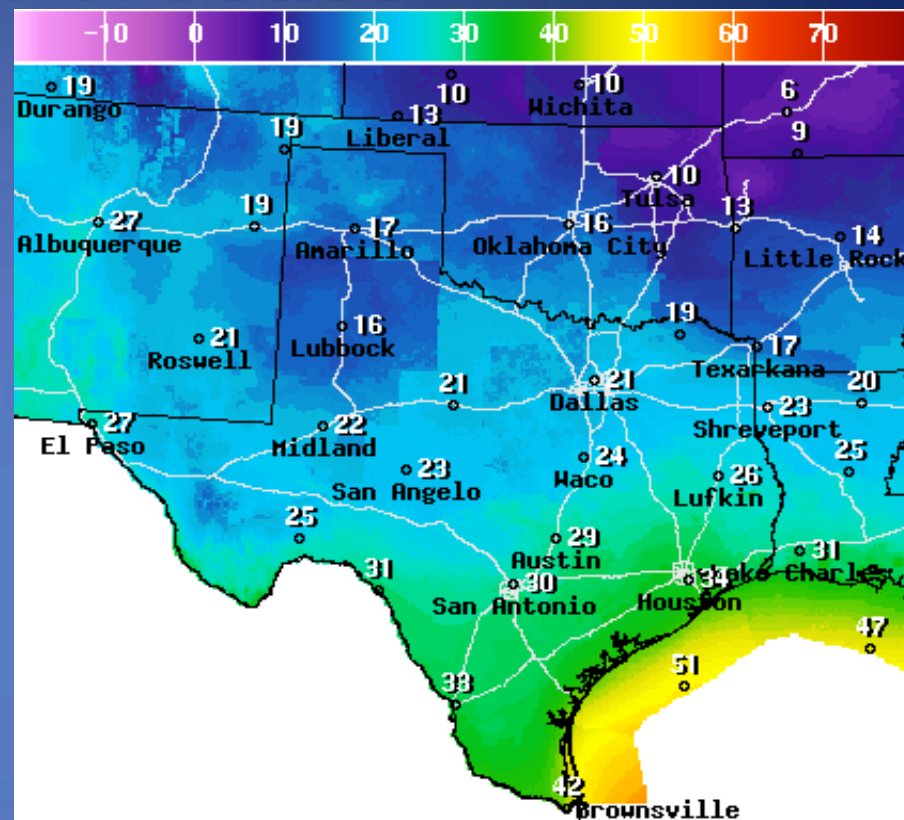
National Digital Forecast Database

09z issuance

Graphic created-Jan 09 4:08AM EST



## Highs



Low Temperature(F) Ending Sat Jan 10 2015 7AM EST

(Sat Jan 10 2015 12Z)



National Digital Forecast Database

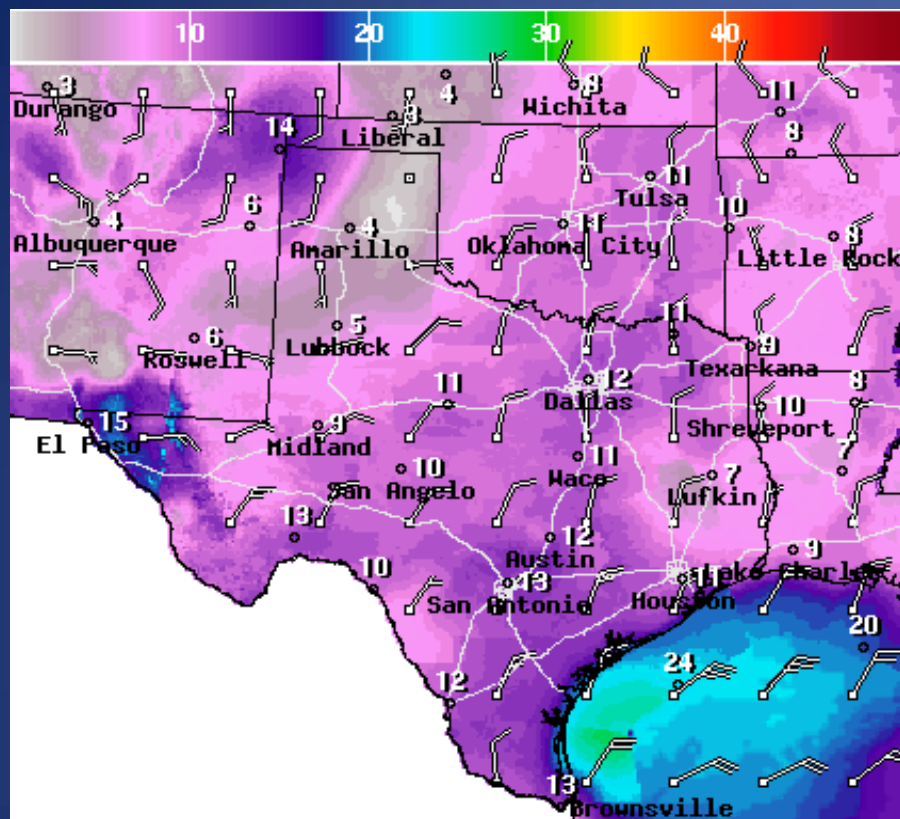
08z issuance

Graphic created-Jan 09 3:07AM EST



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Fri Jan 09 2015 4PM EST

(Fri Jan 09 2015 21Z)



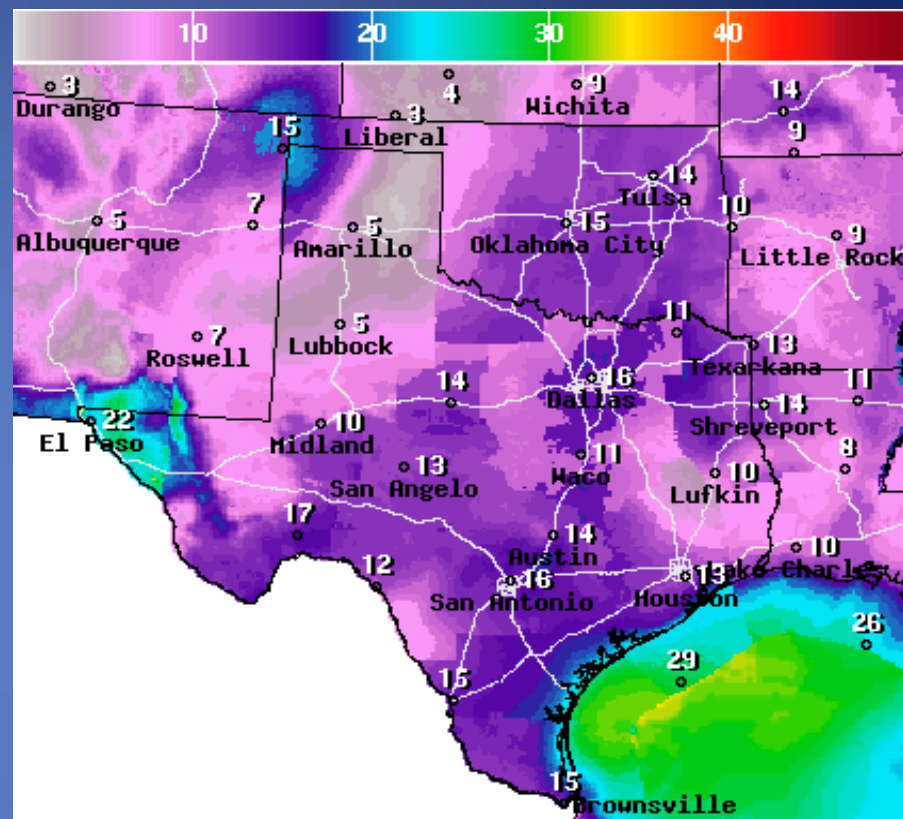
National Digital Forecast Database

09z issuance

Graphic created-Jan 09 4:22AM EST



## Wind Speeds



Wind Gust(Kts) Fri Jan 09 2015 4PM EST

(Fri Jan 09 2015 21Z)



National Digital Forecast Database

09z issuance

Graphic created-Jan 09 4:24AM EST



## Gusts

# Hazardous Weather



Areas of rain and drizzle are expected to develop today through Saturday. Temperatures could briefly drop to near the freezing mark late tonight and Saturday morning across the northern brush country and extreme northern Coastal Bend, which would then lead to the development of some light freezing rain or freezing drizzle and a few slick spots on elevated roadways. Precipitation is expected to remain all liquid along the coastal counties. Expect wind chills in the low to mid 20s Tonight. Small craft advisories are in effect for marine areas through Saturday.

Rain chances today will be highest this morning with lower chances in the afternoon.



A cold front will cross southeast Texas this morning. Rainfall will decrease this afternoon as the front moves offshore and a coastal trough begins to develop. The threat for freezing rain this morning has diminished due to slightly warmer temperatures.

533 AM CST  
Fri Jan 9 2015  
National Weather Service  
Houston/Galveston, TX

A cold front will cross the region today. The best chance for rain will occur this morning as the front approaches. Drier air will filter into southeast Texas behind the front and rain chances will diminish this afternoon. The front will become diffuse over the western gulf as a coastal trough begins to develop. The threat for freezing rain this morning has diminished due to slightly warmer temperatures. Unseasonably cold temperatures will prevail with high temperatures only in the upper 30s to lower 40s.

# Hazardous Weather

## Light wintry precipitation this morning

Most likely area to see minor ice accumulations.

Watch for slick spots on - area roads, especially on bridges and overpasses.

Light freezing rain and sleet is possible early today, and again late tonight.

Accumulations will remain light. However, it only takes a small amount of ice to cause travel problems.



A reinforcing cold front will arrive early today, keeping temperatures in the lower 30s. A band of light precipitation continues along Interstate 20 this morning. An area of freezing drizzle continues to the south across the Concho Valley. The greatest threat for accumulating ice or sleet will be across the Concho Valley and Big Country areas through noon, mainly on bridges, overpasses, and hilly areas. These light accumulations of ice may result in hazardous road conditions.

## Today

A chance of wintry mix of sleet and light rain mainly south of I-20 during the day.

Continued cold with highs in the mid-to upper 30s.

Best chance for sleet and light rain. A light accumulation is possible on bridges and overpasses for a short period of time where sleet fall is locally heavy.

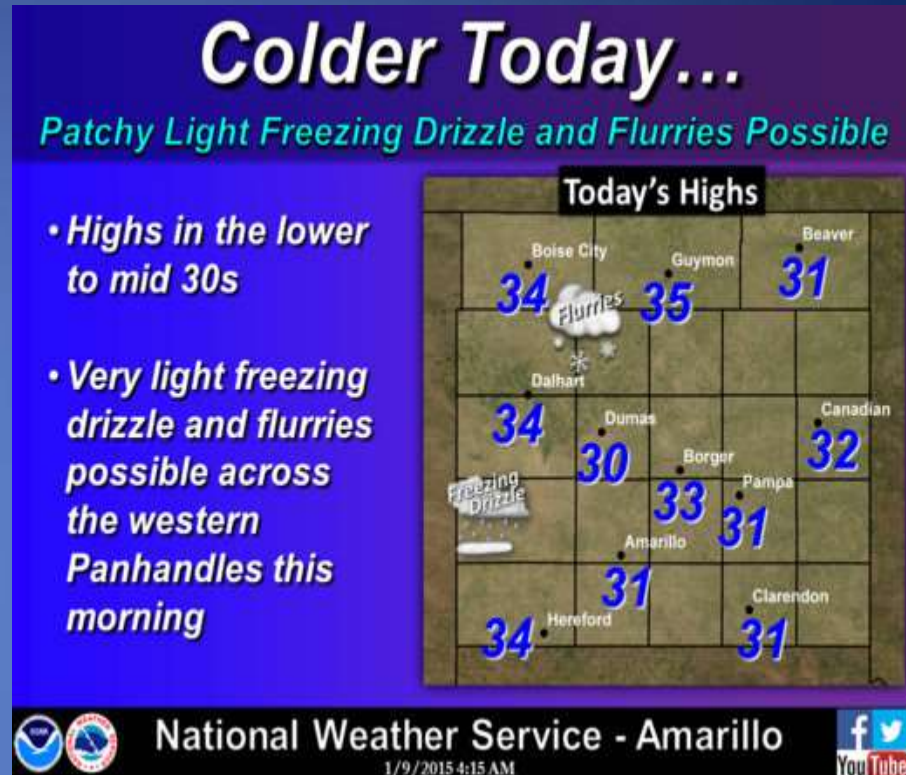


Areas along and south of I-20 will have a chance of a wintry mix of sleet and light rain during the day. The best chance for this wintry mix extends from Comanche and Goldthwaite eastward across Waco, Killeen and Temple to Palestine and Hearne. Light accumulations and minor travels are possible in this area, especially where sleet fall is locally heavier. Temperatures will warm above freezing everywhere early this afternoon with highs in the mid 30s to around 40.

# Hazardous Weather

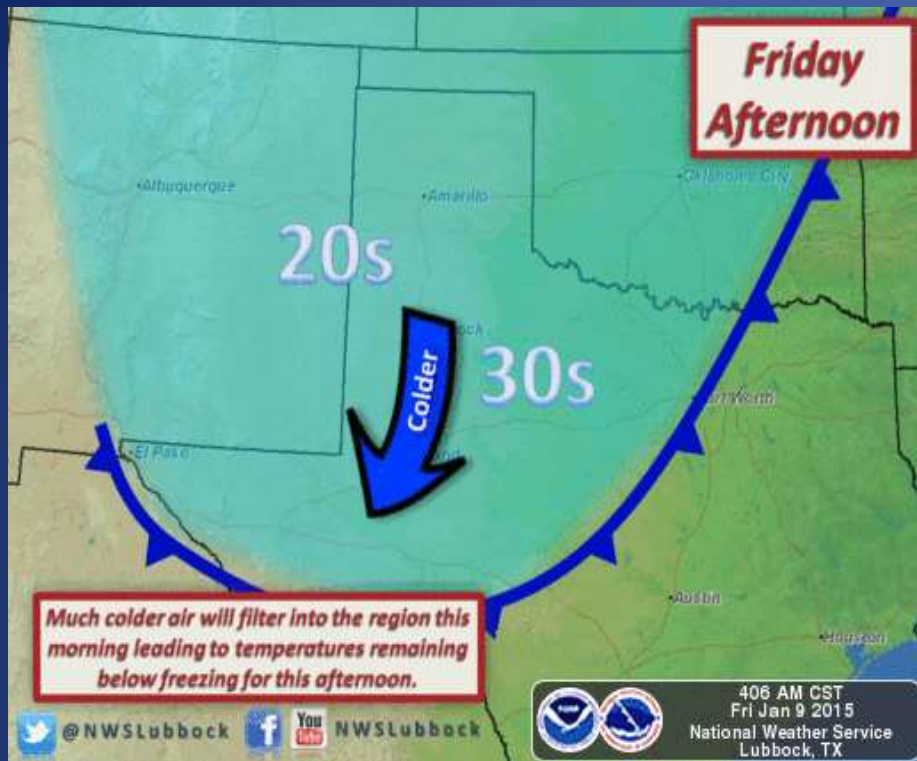


A weak disturbance may bring light precipitation to portions of southern and eastern Oklahoma and western north Texas by early Sunday. At this time, it appears light freezing rain would be the predominate precipitation type. A light glaze of ice may occur over south central and southeastern Oklahoma, leading to slick spots on bridges and overpasses.



After a brief warm-up yesterday, another cold front will keep highs in the lower to mid 30s today. Some patchy very light freezing drizzle and flurries will be possible across parts of the western Panhandles this morning.

# Hazardous Weather

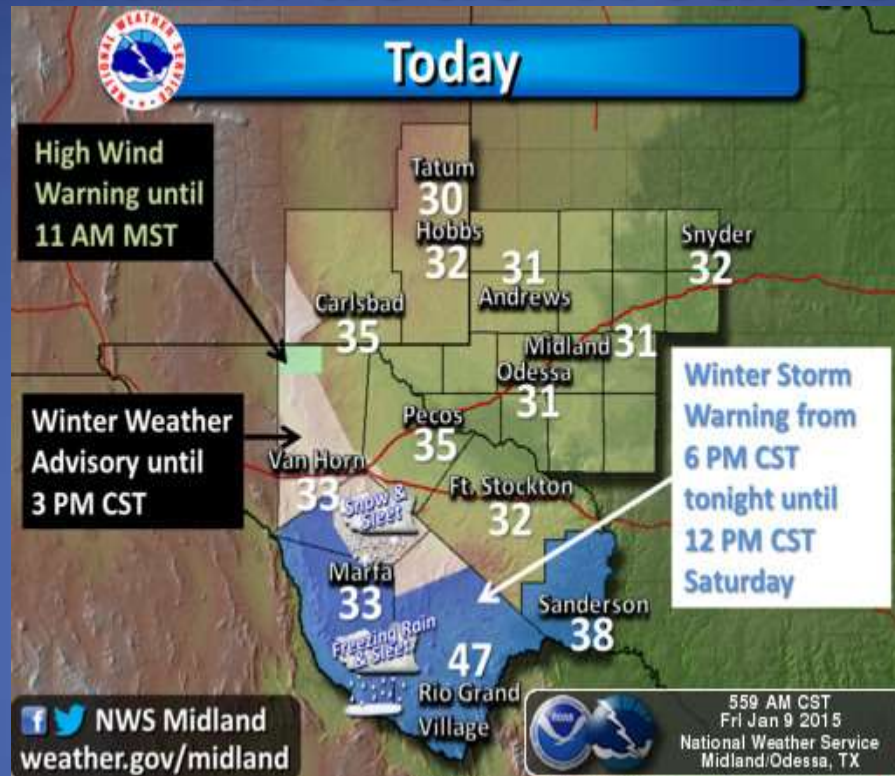


Another cold front will push through the region early Friday morning bringing with it another round of sub-freezing temperatures. Flurries and freezing drizzle will also be possible near the state line and across the southern South Plains, but the most significant winter weather is expected to remain south of the area across the Permian Basin and central Texas.



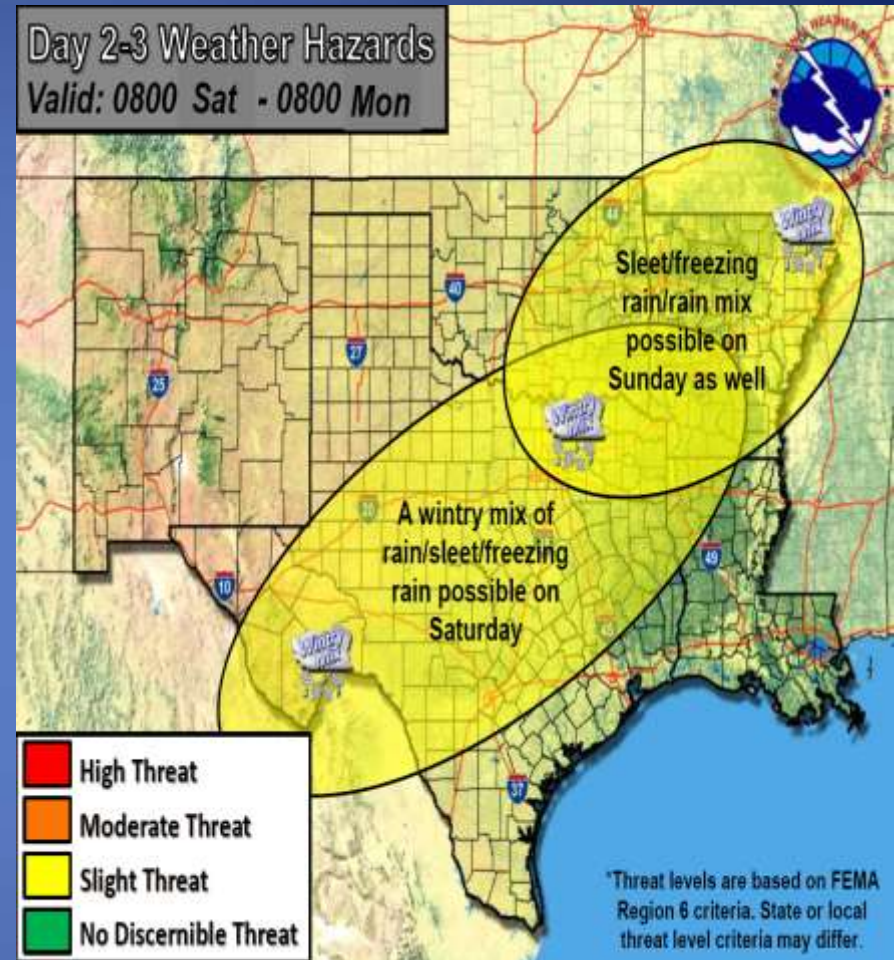
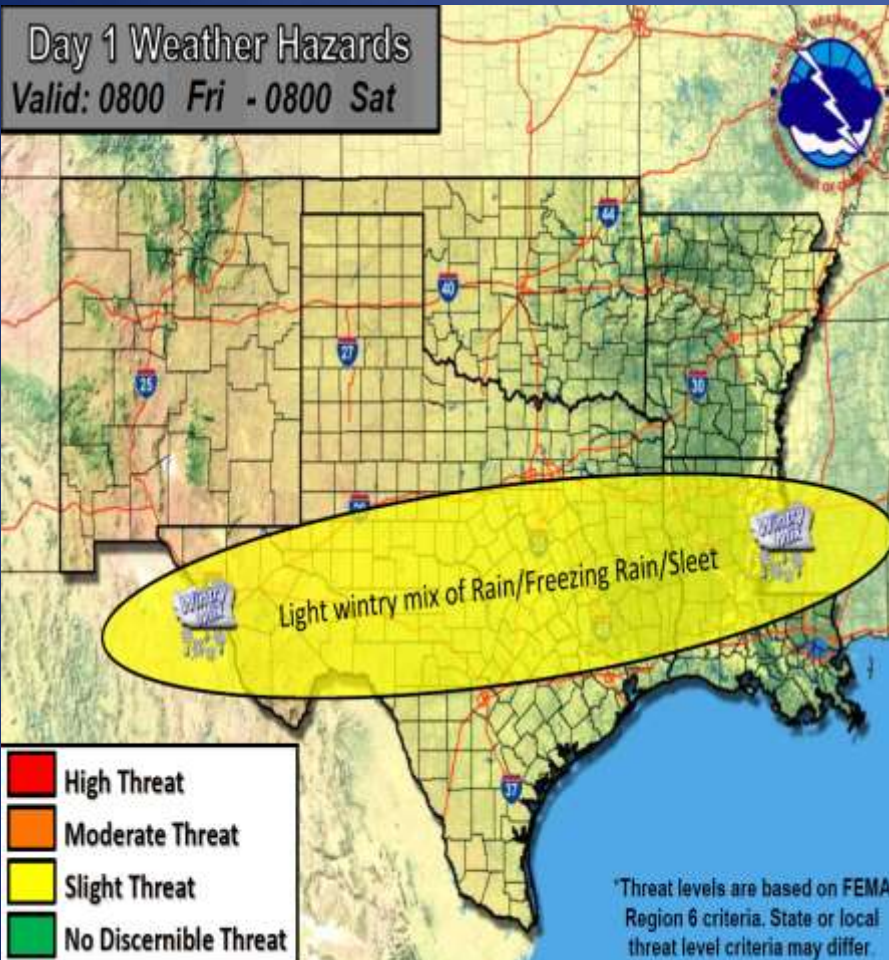
Another cold day in store as another cold front comes through this afternoon. Skies will be cloudy and a chance for light rain in the north with a slight chance for some sleet mixed in. No accumulations or travel hazards are expected.

# Hazardous Weather



An Arctic cold front will move through West Texas and Southeast New Mexico today, resulting in channeling northeast winds 35 to 45 mph, with gusts to around 60 mph, though Guadalupe Pass until 11 am MST. A High Wind Warning is in effect. In addition, a wintry mix of freezing rain/fog, sleet, and snow will develop along the cold front as it moves south today. Freezing fog, sleet, and snow are expected from the Guadalupe Mountains southeast to the Davis and Apache Mountains. Less an 1/2" of sleet, up to 1" of snow, and light ice accumulations will be possible. A Winter Weather Advisory is in effect through mid-afternoon for the Guadalupe Mountains, Van Horn and the Highway 54 Corridor, and the Davis and Apache Mountains. Tonight, as the front moves further south, freezing rain, sleet, and snow will be possible, mainly south of I-20. 3-5" of snow will be possible, mainly in the higher elevations of the Big Bend area, along with up to 2/10" of ice. A Winter Storm Warning is in effect tonight through noon Saturday for the Presidio Valley, Stockton Plateau, Big Bend area, and lower Trans Pecos. Hazardous driving conditions can be anticipated wherever ice accumulates.

# Hazardous Weather



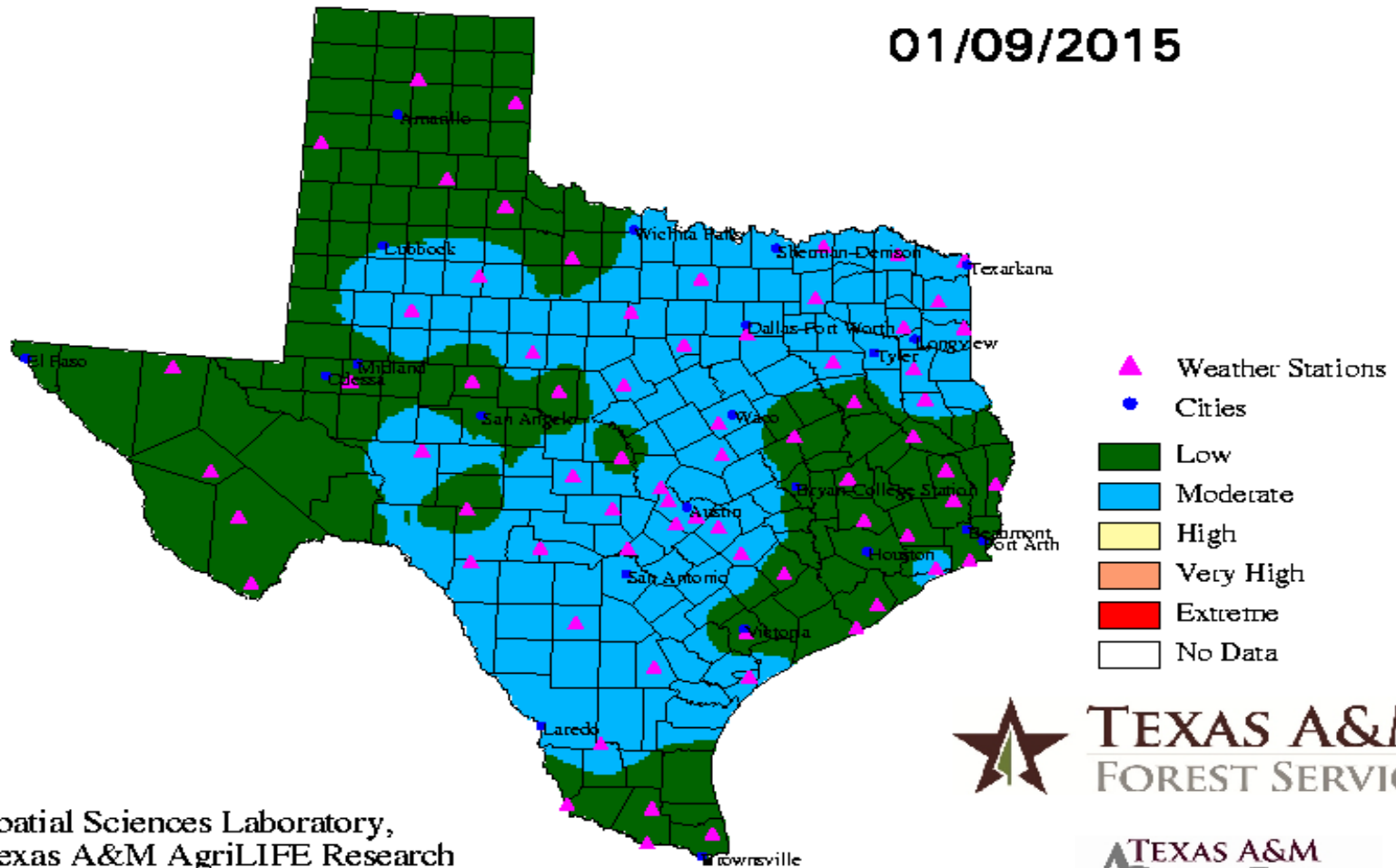
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
01/09/15	NWS Midland/Odessa: Issued a Winter Storm Warning/Advisory	Presidio, Terrell, Brewster, and Pecos Counties

# Fire Danger Forecast

## Forecast Fire Danger map

01/09/2015



Spatial Sciences Laboratory,  
Texas A&M AgriLIFE Research  
<http://www-ssl.tamu.edu>



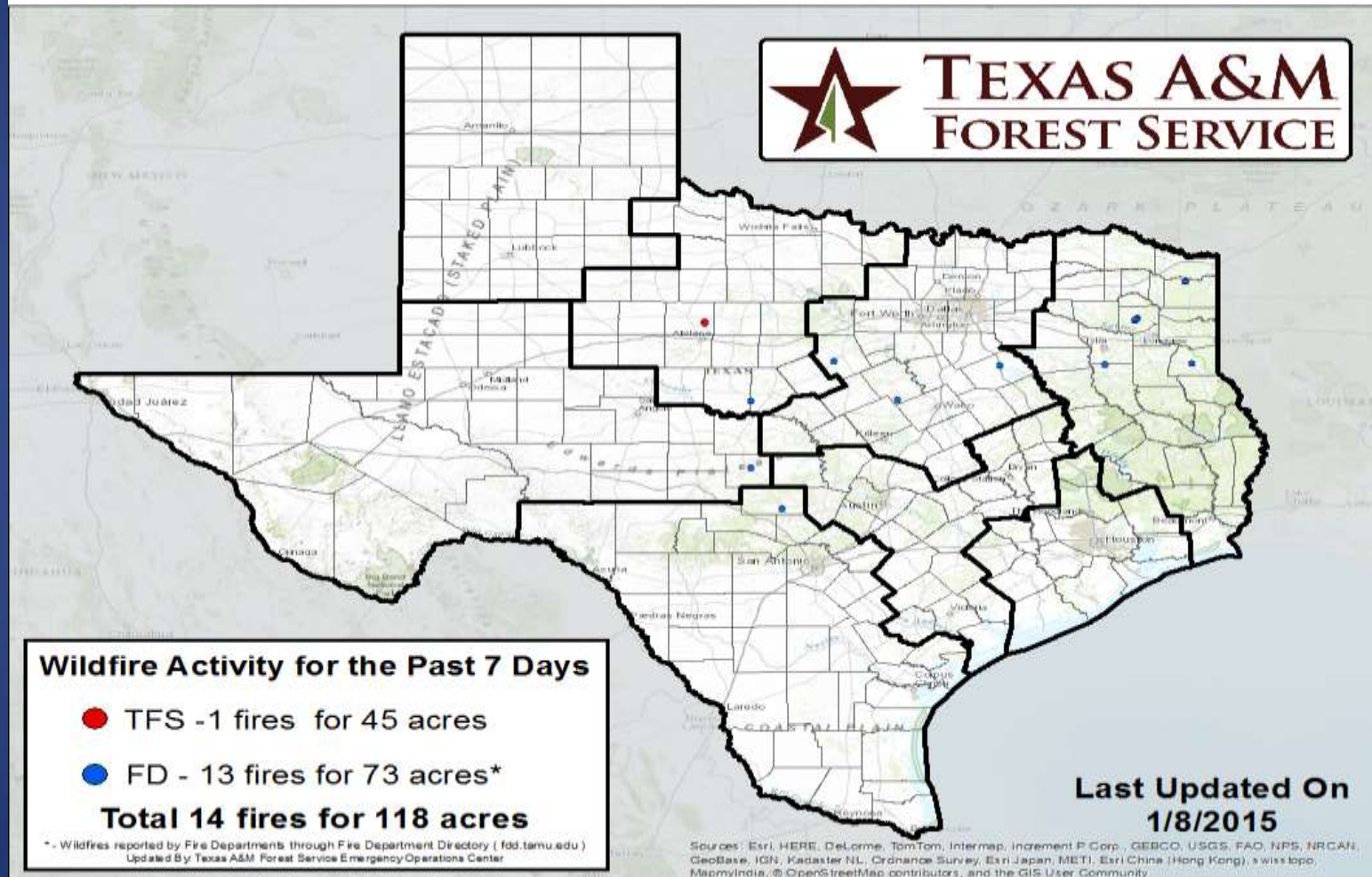
TEXAS A&M  
FOREST SERVICE

TEXAS A&M  
AGRILIFE  
RESEARCH



# Fire Activity (\*Last 24 Hours)

Reports 1 (no change) fires and 45 (no change) acres destroyed this year. There are 50 (-2) counties with burn bans. The Keetch-Byram Drought Index list 17 (no change) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
01/04/15	01/09/15	Technical Emergency Response Training for CBRNE Incidents (TERT) (Program B)	PER-260	Anniston, AL
01/04/15	01/09/15	Hospital Emergency Response Training for Mass Casualty Incidents (HERT) and Hands-On Training for CBRNE Incidents (HOT) (Program NN)	PER-902 PER-262	Anniston, AL
01/04/15	01/09/15	Healthcare Leadership for All Hazards Incidents (HCL) (Program RR+ICE)	MGT-901	Anniston, AL
01/04/15	01/10/15	Emergency Responder Hazardous Materials Technician for CBRNE Incidents (ERHM) (Program H)	PER-272	Anniston, AL
01/05/15	01/09/15	NFPA 1006 2008 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Longview
01/05/15	01/09/15	Incident Command System (ICS) Curricula (Train-the-Trainer)	G-449	Austin
01/05/15	01/16/15	HazMat Technician - Texas Commission on Fire Protection (TCFP) Certification	H-500	Lampasas
01/06/15	01/09/15	ICS-300: Intermediate Incident Command System for Expanding Incidents	G-300	Dallas

## Training

DATES		TITLE	COURSE	LOCATION
01/08/15	01/09/15	The EOC's Role in Community Cyber Security	MGT-384	Austin
01/09/15	01/11/15	ICS-300: Intermediate Incident Command System for Expanding Incidents	G-300	Midland

## Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/02/15	01/11/15	Houston	Houston International Boat Show